

Title (en)
INTERNAL COMBUSTION ENGINE VALVE DRIVE ADJUSTMENT DEVICE

Title (de)
BRENNKRAFTMASCHINENVENTILTRIEBVERSTELLVORRICHTUNG

Title (fr)
DISPOSITIF DE RÉGLAGE DU MÉCANISME DE DISTRIBUTION D'UN MOTEUR À COMBUSTION INTERNE

Publication
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Application
EP 13700194 A 20130108

Priority
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• EP 2013000023 W 20130108

Abstract (en)
[origin: WO2013124020A1] The invention relates to a motor vehicle valve drive adjustment device having at least one camshaft (10) which comprises at least two cam elements (11, 12, 13, 14) arranged in an axially displaceable manner. It is proposed that a number of cam tracks (15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34) for the actuation of a valve of one of the cam elements (11, 12, 13, 14) and a number of cam tracks (15, 16, 17, 18, 19, 20, 21, 22, 23, 24, 25, 26, 27, 28, 29, 30, 31, 32, 33, 34) for the actuation of a valve of another of the cam elements (11, 12, 13, 14) differ from one another.

IPC 8 full level
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CPC (source: EP US)
F01L 1/34 (2013.01 - US); **F01L 13/0036** (2013.01 - EP US); **F01L 2013/0052** (2013.01 - EP US)

Citation (search report)
See references of WO 2013124020A1

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